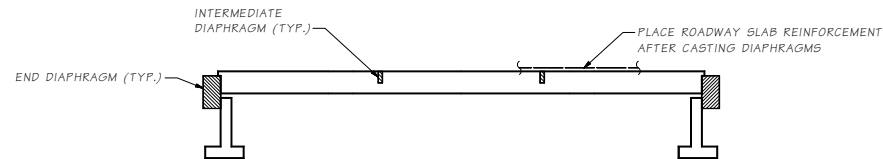


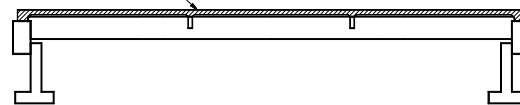
STAGE 1
SET GIRDERS IN PLACE



STAGE 2

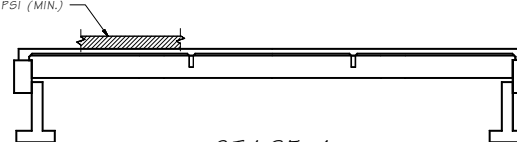
CAST DIAPHRAGMS AND PLACE REINFORCEMENT

CAST ROADWAY SLAB [OR PLACE PRECAST DECK
PANELS] WHEN DIAPHRAGM CONCRETE COMPRESSIVE
STRENGTH HAS REACHED 3000 PSI (MIN.)



STAGE 3
CAST ROADWAY SLAB

TRAFFIC BARRIER SHALL NOT BE CAST
UNTIL THE DECK CONCRETE COMPRESSIVE
STRENGTH HAS REACHED 3000 PSI (MIN.)



STAGE 4
CAST TRAFFIC BARRIERS

CONSTRUCTION SEQUENCE ~ SUPERSTRUCTURE

Bridge Design Engr.		M:\STANDARD SIG\Girders\CONSTRUCTION_SEQUENCE\CONSEQ-SINGLESPAN.MAN										
Supervisor							BOOK NO.	STATE	FEED, AID PROJ. NO.		SHEET NO.	TOTAL SHEETS
Designed By							10	WASH.				
Checked By												
Detailed By												
Bridge Projects Engr.							JOB NUMBER					
Prelim Plan By												
Architect/Specialist		DATE	REVISION			BY	APPD					

BRIDGE
AND
STRUCTURES
OFFICE

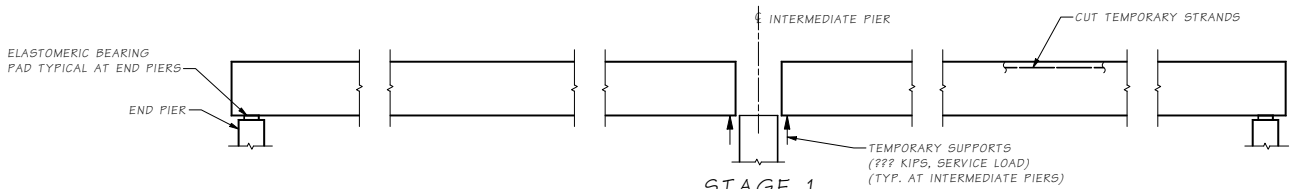


**Washington State
Department of Transportation**

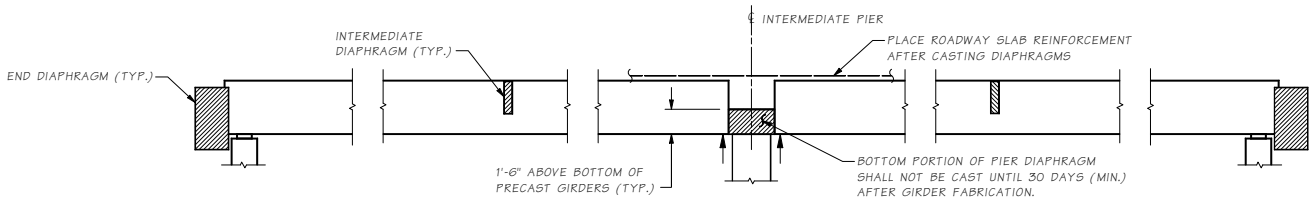
STANDARD
PRESTRESSED CONCRETE GIRDERS

SINGLE SPAN PRESTRESSED GIRDER
CONSTRUCTION SEQUENCE

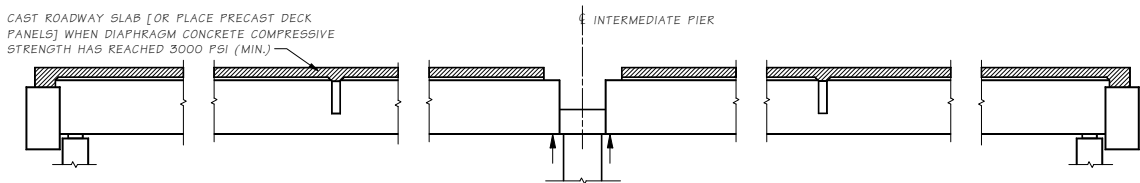
BRIDGE SHEET NO.	
SHEET	
OF	
SHEETS	



STAGE 1
SET GIRDERS ON TEMPORARY SUPPORT

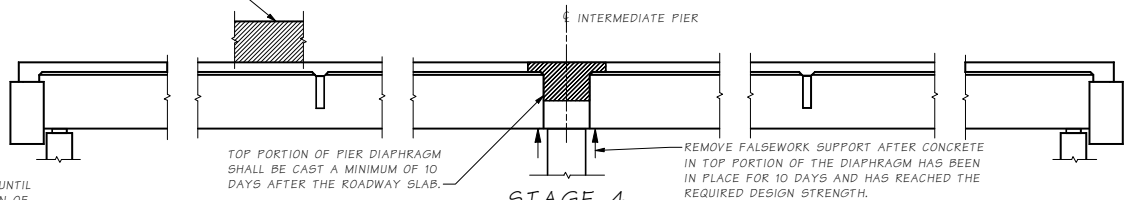


STAGE 2
CAST DIAPHRAGMS AND PLACE ROADWAY SLAB REINFORCEMENT



STAGE 3
CAST ROADWAY SLAB

TRAFFIC BARRIER SHALL NOT BE CAST UNTIL THE DECK AND INTERMEDIATE PIER DIAPHRAGM CONCRETE COMPRESSIVE STRENGTH HAS REACHED 3000 PSI (MIN.) AND ALL FALSEWORK HAS BEEN REMOVED.



STAGE 4
COMPLETE DIAPHRAGMS AND REMOVE TEMPORARY SUPPORT

CONSTRUCTION SEQUENCE ~ SUPERSTRUCTURE

NOTE:
NO LIVE LOAD SHALL BE ALLOWED ON THE SPANS UNTIL THE COMPRESSIVE STRENGTH OF THE TOP PORTION OF THE PIER DIAPHRAGM HAS REACHED 3000 PSI (MIN.).

5.6-A2-3

SR 5 JOB NO. 1 SHEET 1

Bridge Design Engr.	M:\STANDARD\Girders\CONSTRUCTION SEQUENCE\CONSEQ-RAISED.man	WORK NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By						
Checked By						
Detailled By						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist						
DATE	REVISION	BY	APPD			

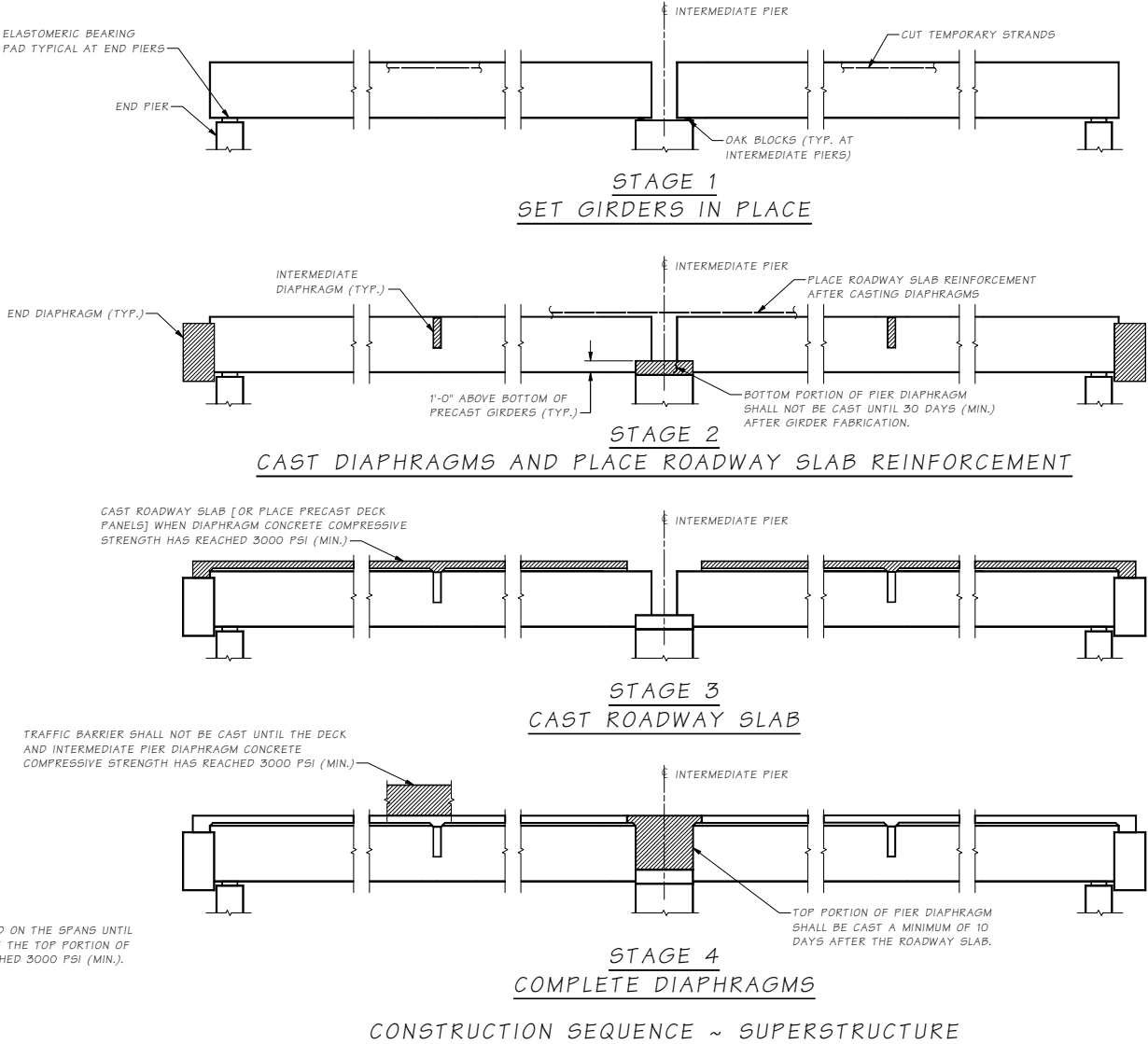
BRIDGE
AND
STRUCTURES
OFFICE



STANDARD
PRESTRESSED CONCRETE GIRDER

RAISED CROSSBEAM PRESTRESSED GIRDER
CONSTRUCTION SEQUENCE

BRIDGE SHEET NO.
SHEET
OF
SHEETS



NOTE:
NO LIVE LOAD SHALL BE ALLOWED ON THE SPANS UNTIL THE COMPRESSIVE STRENGTH OF THE TOP PORTION OF THE PIER DIAPHRAGM HAS REACHED 3000 PSI (MIN.).

SR JOB NO. 0 SHEET 0
5.6-A2-2

Bridge Design Engr.	M:\STANDARDS\Girders\CONSTRUCTION SEQUENCE\CONSEQ.Multiple Span.MAN	WORK NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS	BRIDGE AND STRUCTURES OFFICE		MULTIPLE SPAN PRESTRESSED GIRDER CONSTRUCTION SEQUENCE	DESIGN SHEET NO.
Supervisor		10	WASH.							0
Designed By										
Checked By										
Detailed By										
Bridge Projects Engr.			JOB NUMBER							OF
Prelim Plan By										
Architect/Specialet	DATE	REVISION	BY	APPD						SHEETS